

# Soil & Water Conservation News

Volume 1

April 1980 through  
March 1981

## I N D E X

### Aquaculture

- A Fish-Raising Experience (Idaho). Tony Bennett, Oct., p. 8.
- Bringing Up Trout. May, p. 5.
- Fish in New Jersey Are in "Hot Water." David Smart, May, p. 5.
- New Act Promotes Fish Farming. Dec., p. 4.
- SCS Sets Up Aquaculture Team. Oct., p. 12.
- Trout Farming Grows Nationwide. Billy Teels, May, p. 4.

### Community Resource Planning

- Comments From the SCS Chief: Rural Development. Nov., p. 3.
- Conference on Rural Conservation (Washington, D.C.). May, p. 7.
- Doing a Community Agricultural Inventory (N.H.). Raymond Loddell, Jan., p. 14.
- Federal Agencies Combine Efforts to Photograph U.S. Apr., p. 14.
- Group Meetings Sell Conservation (Idaho). Shiraz Vira, May, p. 14.
- Low-Level Aerial Surveys Aid Districts, Planners (Conn.). David Kendall, Apr., p. 8.
- New RC&D Areas Approved. Apr., p. 13.
- Public Attitudes Revealed on Soil and Water Conservation. Apr., p. 6.
- Rails to Trails (N.J.). Donald Comis, Feb., p. 6.
- RCA Documents. Apr., p. 6.
- RCA Meetings Spur Districts to Action (Mich.). Roger Howell, June, p. 14.
- RCA Update. Tom Levermann, July, p. 2.
- RCA Update. Tom Levermann, Aug., p. 13.
- RCA Update. Tom Levermann, Nov., p. 1.
- RCA Update. Dec., p. 2.
- RCA Update. Tom Levermann, Jan., p. 14.
- RCA Update: Public Meetings Held. Tom Levermann, May, p. 3.
- RCA Update: Response Analysis Center. Tom Levermann, June, p. 4.
- RCA Update: The RCA Process. Tom Levermann, Apr., p. 4.
- Small Community and Rural Development. Robert Halstead, Nov., p. 1.
- Small Farm Operators Get Help (W. Va. and S. Dak.). Robert Ferrebee and Joyce Watkins, May, p. 1.
- Two Michigan Districts Take Action. June, p. 14.

### Conservation Education and Youth

- An Educational View From Horseback (Nev.). John Capurro, Jan., p. 7.
- A Special Camp for Special People (Mass.). C. Eugene Mills, Jan., p. 8.
- Comments From the SCS Chief: Conservation Education. Jan., p. 3.
- Conservation Education All Around (N.C.). Garland Still and Frank Jeter, Jan., p. 6.
- Double-Duty Farm (Pa.). John Akers, Jan., p. 10.
- Exhibit Goes Underground (Iowa). Lynn Betts, May, p. 12.
- Field Workshops for Teachers (Ky.). Jerry Howell, Jan., p. 9.
- 4-H Youths Win Awards for Natural Resource Conservation. Mar., p. 1.
- Future Farmers Are Protecting the Environment Now (Va.). Glenn Graham, Jan., p. 5.
- Iowa Vo-Ag Teachers to Promote No-Till. Jerry Schwen, Sept., p. 5.
- Magic at Magnolia School (La.). Carolyn MacAbee, Nov., p. 12.
- 1980 Conservation Education Award Winners. Charlotte Nichols, Jan., p. 4.
- Playgrounds Restored (Ala.). Janice Bickham, Jan., p. 10.
- Project Learning Tree: Lessons in Conservation (Minn.). Thomas Gahm, Jan., p. 8.
- Teachers Go to School, Too (Wyo.). Robert Gervais, Jan., p. 6.
- The Conservation Mile (Iowa). J. Barton McAninch, Aug., p. 6.
- Touring Idaho. Aug., p. 8.

### Conservation Tillage

- Can't Grow a Crop of Soil (Mo.). Robert Brejcha, July, p. 12.
- Conservation Tillage Conference To Be Held (N.Y.). Jan., p. 3.
- Conservation Tillage Saves Soil and Oil. July, p. 5.
- Farm Progress Show Features Conservation (Iowa). Dec., p. 4.
- Fuel Woes Change Farmers' Habits (Mo.). June, p. 13.
- Heavy Rains Convince Farmer That No-Till Is the Way to Go (Ohio). Robert Kissler, Jan., p. 12.
- He Sells Conservation Tillage (Iowa). Jerry Schwen, Apr., p. 12.
- Iowa Backs Conservation. May, p. 12.
- No-Till: A Personal View. Rex Gogerty, July, p. 13.

- Radio Announcements Promote "No-Till" (Ind.). Mary Cressel, Feb., p. 10.
- Study Shows No-Till Saves Energy. July, p. 15.

### Drought

- Drought Prompts Emergency Assistance (Mont., N. Dak., S. Dak., and Tex.). Oct., p. 2.
- Kansas Fights the Drought. Fred Trump, Oct., p. 1.

### Emergency Assistance

- Agriculture Hard Hit by Volcano (Wash.). Duane Bosworth, July, p. 1.
- Assessing Volcano's Effects (Wash.). S. H. "Archie" Fuchs, Oct., p. 1.
- Drought Prompts Emergency Assistance (Mont., N. Dak., S. Dak., and Tex.). Oct., p. 2.
- Emergency Watershed Protection Program Revised. Anne Schuhart, Apr., p. 11.
- Hurricane-Force Winds Sandblast California Community. Dale Brogan, Nov., p. 10.
- The Regrowth of Mount Saint Helens: Fighting the Threat of Erosion (Wash.). Duane Bosworth and Tim McCabe, Nov., p. 8.
- Volcanic Ash Analysis Continues (Nebr.). Jerry Schwen, Sept., p. 1.
- Volcanic Ash Analyzed. Aug., p. 2.

### Energy Conservation

- Bergland Calls on Farm Organizations to Expand Energy Conservation Efforts. Oct., p. 11.
- Comments From the SCS Chief: Energy Security Act. Sept., p. 3.
- Deciduous Trees Add to Energy Savings. J. K. Obatala, Dec., p. 8.
- Energy Security Act Signed into Law. Nancy Garlitz, Sept., p. 1.
- Getting the Wood Out (Pa.). July, p. 4.
- Manure's Biogas Powers Dairy Farm (Pa.). Lee Bentz, Sept., p. 6.
- Residues—Erosion vs. Energy (Kans.). Walter Martin, Sept., p. 10.

### Environment

- April 22 Is Earth Day. Apr., p. 13.
- Distillery's Role in Conservation Grows (Tenn.). Mar., p. 10.
- Emphasize the "Progress" in Ag Progress Days (Pa.). Frederick Bubb, Dec., p. 6.

#### **Federal Acid Rain Research Program.**

- June, p. 6.  
Public Opinion on Environmental Issues. Feb., p. 5.  
SCS Works with The Nature Conservancy (Fla.). May, p. 7.  
SEA Studies Atmospheric Fallout in U.S. June, p. 6.  
Soil Conservation Is Front-Page News in Iowa. Feb., p. 4.  
Taking Conservation to the Grave (Tex.). Ray Svacina, Jan., p. 12.  
Thousands Ride the Conservation Trail at Plowville, U.S.A. (Minn.). Tom Gahm, Dec., p. 6.

#### **Erosion Control**

- Changes in the Small Watershed Program. Apr., p. 10.  
City Swaps Land to Control Erosion (Iowa). Bob Zimmerman, Sept., p. 5.  
Comments From the SCS Chief: Stormwater Runoff Management. July, p. 3.  
Erosion Costs More Than Soil. May, p. 12.  
Grassed Waterways Need Good Care (Minn.). Feb., p. 10.  
Helping Nature Take Its Course (Wyo.). Ken Rogers, Dottie Laber, and Betty Holbrook, Nov., p. 6.  
Iowa Box Shows Soil Loss. Donald Cornis, Feb., p. 11.  
Nebraska Cutting Roadside Maintenance Costs. Paul DeArman, May, p. 13.  
Prehistoric Site Eroding (Ind.). Duane Chattin, July, p. 4.  
SCS Accelerates Watershed Planning (Nebr.). Patrick McGrane, Apr., p. 10.  
Self-Help Brochures for Lake Tahoe Residents (Calif. and Nev.). Mark Parson, Oct., p. 14.  
Shoreline Erosion Study Funded (Va.). Oct., p. 13.  
Six New Watershed Projects Approved for Assistance. Dec., p. 4.  
Small Farm Operators Get Help (W. Va. and S. Dak.). Robert Ferrebee and Joyce Watkins, May, p. 1.  
Urban Erosion and Sediment Control Comes to Augusta (Ga.). Philip Hadarits, Mar., p. 15.  
Wind Damages More Than 5.1 Million Acres in Great Plains. Ted Kupelian, Aug., p. 3.  
Wind Erosion Estimates Made by Periods Within a Crop Rotation (Kans. and Nebr.). Feb., p. 15.

#### **Farmland**

- Crop Rotation May Become Popular Again. July, p. 5.  
Disturbing Land Loss Trends Reported. Shirley Fields, June, p. 1.  
Inventory Maps Published to Save Important Farmland. Apr., p. 1.  
Mississippi Zoning Ordinances Protect Prime Farmland. Rose Fleming, Jan., p. 12.  
Preserving Prime Farmland Topic at Kansas Symposium. Fred Trump, Feb., p. 12.

#### **Flood Control**

- An Innovative Watershed: Design and Maintenance (Ark.). Kelly O'Brien, May, p. 10.  
A Rural Community Is Reborn (Tenn.). Jim Bilyeu, May, p. 9.  
Changes in the Small Watershed Program. Apr., p. 10.  
Four Watershed Projects to Receive Planning Assistance. Apr., p. 10.  
Land Treatment Model Will Help Watershed Planners. Owen Lee and Gary Margheim, June, p. 5.  
SCS Accelerates Watershed Planning (Nebr.). Patrick McGrane, Apr., p. 10.  
Stormwater Runoff Management Ordinance Available (Kans. and Mo.). Jan., p. 15.

#### **Great Plains**

- Comments From the SCS Chief: Great Plains Conservation Program. Aug., p. 3.  
Juniper Study to Provide Better Trees for the Great Plains (Mont.). Brad Anseth, Feb., p. 6.  
Wind Damages More Than 5.1 Million Acres in Great Plains. Ted Kupelian, Aug., p. 3.

#### **History**

- Happy Birthday, SCS! Apr., p. 13.

#### **International Activities**

- Chinese Tour U.S. Agriculture. Aug., p. 1.  
Comments From the SCS Chief: International Activities. Feb., p. 3.  
SCS Provides Worldwide Conservation Assistance. Nancy Garlitz, Feb., p. 1.  
SCS Supports International Program for Soil Management. Feb., p. 1.  
Soil Conservation in the Mountains of Guatemala. Jerome Arledge, June, p. 8.

#### **Irrigation**

- Mobile Field Water Laboratory (Tex.). Dale Allen and Ted Kupelian, June, p. 10.  
SCS Stresses Irrigation Water Management (Nebr.). Patrick McGrane, June, p. 10.

#### **Management**

- Agency Heads Speak at SCS Conference. Dec., p. 1.  
Bureau of Reclamation Renamed. Aug., p. 13.  
Comments From the SCS Chief: Excerpts From Annual Message. Dec., p. 3.  
Communications Specialists Aid Technical Staff (Calif.). Hubert Kelley, Oct., p. 14.  
Conservation District Employment Growing. June, p. 5.  
District Manager Defines Role (N.H.). June, p. 14.  
Districts' Role in Land Use (Mich.). May, p. 14.  
Farm Cooperatives Have Separate USDA Agency. Jan., p. 15.  
Farm Editors Can Go to the Source (Mo.). Nov., p. 15.  
Homemade Slide Viewer Travels to County Fairs (Ind.). Mary Cressel, Feb., p. 11.  
It Helps to Advertise (Pa.). Nov., p. 15.  
It's AgRISTARS! Ted Kupelian, Jan., p. 1.  
Make the Most of Your District. Franklin Flint, Apr., p. 8.  
1981 SCS Budget Reduced. June, p. 7.  
Nominal Group Technique Helps Gain Public Participation in Watershed Planning (Minn.). Victorin Ruhland, July, p. 14.  
Proposed '81 Budget for SCS. Apr., p. 7.  
SCS Has Good Year in EEO. Ted Kupelian, Apr., p. 13.  
SCS Improves Information Processing System. Richard Roberts and Paul Stidham, Oct., p. 13.  
SCS Reorganizes. Apr., p. 3.  
SCS Shows Gains in Minority Employment. Ted Kupelian, Feb., p. 4.  
SCS Streamlines Its National Office. Dec., p. 5.  
Solving Erosion, Sedimentation, and Storm Water Problems. Aug., p. 14.  
The 1982 National Resources Inventory Now Underway. Jerry Lee, Dec., p. 1.  
USDA Studies Its Better Half. July, p. 1.  
Workshop for Minority Recruitment (Colo.). John Montoya, Feb., p. 4.

## New Publications

A Bibliography for Small and Organic Farmers: 1920 to 1978. Nov., p. 13.  
A Citizen's Action Guide: Rural Development Programs. June, p. 16.  
An Annotated Bibliography on Planning and Management for Urban-Suburban Wildlife. Nov., p. 13.  
Are We Running Out of Graduates? Feb., p. 4.  
Articles Sought for New Publication (Wis.). Jan., p. 3.  
A Unified National Program for Flood Plain Management. Nov., p. 13.  
Bioengineering for Land Reclamation and Conservation. Hugo Schiechl, Dec., p. 16.  
Chemical Equilibria in Soils. Willard Lindsay, May, p. 16.  
Clean Water Models. Nov., p. 13.  
Comments From the Administrator: Introduction of *Soil and Water Conservation News*. Apr., p. 3.  
Creative Land Development. Robert Lemire, May, p. 16.  
Crop Residue Management Systems. Nov., p. 13.  
Effectiveness of Soil and Water Conservation Practices for Pollution Control. Nov., p. 13.  
Endangered and Threatened Species of New Jersey. Mar., p. 16.  
Energy for Agriculture: A Computerized Information Retrieval System. Sept., p. 13.  
Food or Fuel: New Competition for the World's Cropland. Sept., p. 13.  
Fuel From Farms, A Guide to Small-Scale Ethanol Production. Sept., p. 13.  
Global 2000 Report Called a "Timely Warning." Mar., p. 5.  
Invite Birds to Your Home. Feb., p. 16.  
Irrigation Principles and Practices. Feb., p. 16.  
Level-Basin Irrigation: A Method for Conserving Water and Labor. Nov., p. 16.  
Livestock Grazing Management and Water Quality Protection. Jan., p. 16.  
New Journal, *Soil & Tillage Research*, To Be Published. Feb., p. 5.  
New Journal, *Soil Survey*, To Be Published. Oct., p. 11.  
Peat: Industrialized Chemistry and Technology. Charles Fuchsman, July, p. 16.  
Plant Materials for Conservation. June, p. 16.  
Report and Recommendations on Organic Farming. Nov., p. 16.

Restoration of Fish Habitat in Relocated Streams. Feb., p. 16.  
Save Fuel... Use Conservation Tillage. Nov., p. 13.  
Small-Scale Fuel Alcohol Production. Sept., p. 13.  
Soil Erosion by Water. Feb., p. 16.  
Soil Processes. Brian Knapp, July, p. 16.  
Stream Renovation: A Necessary Management Practice for "208" Programs. Mar., p. 16.  
Structure Issues of American Agriculture. Nov., p. 13.  
Synthetic Fuels Development: Earth-Science Considerations. Sept., p. 13.  
Total Irrigation—Show and Tell. Jan., p. 16.  
Toxic Substances in the Great Lakes. Jan., p. 16.  
Trickle Irrigation in the Eastern United States. Mar., p. 16.  
208 Data Clearinghouse. Nov., p. 13.  
Understanding the Game of the Environment. Jan., p. 16.  
Water, the Basis of Life. Aug., p. 16.  
Western Fertilizer Handbook. Mar., p. 16.  
Wildlife Habitats in Managed Forests: The Blue Mountains of Oregon and Washington. Oct., p. 16.  
Wildlife in Danger (Colo.). Oct., p. 5.

## People

Administrator Wins "Connie" Award. May, p. 11.  
Country Music Star Records Public Service Messages. E. Joseph Larson, Aug., p. 1.  
Hawaii Rancher Attends Secretary Bergland's Advisory Committee Meeting. Phyllis Charles, Nov., p. 4.  
Honor System Works on "Pick-Your-Own" Conservation Farm (N.C.). Frank Jeter, Aug., p. 6.  
NACD Meets, Speaks, and Listens. Hubert Kelley, Apr., p. 1.  
Red Ryder and SCS Save the Day. Aug., p. 7.  
Sam Chinn on Conservation (Calif.). Anne Schuhart, July, p. 8.  
SCS Maps Used to Locate Missing Child (Vt.). Ann Dudas, Jan., p. 11.  
Solomon Elected State Association President. June, p. 5.

## Plant Materials

Caucasian Bluestem Aids in the Search for a Balanced Forage Program (Mo.). Howard Coombes, Mar., p. 4.

Collecting Plants for Conservation (N. Dak.). Russ Haas, July, p. 5.  
Comments From the SCS Chief: Plant Materials Program. Mar., p. 3.  
Forest Service Funds American Chestnut Research. July, p. 7.  
Hanging on for Wildlife (Mo.). Jimmy Henry, Jan., p. 11.  
Juniper Study to Provide Better Trees for the Great Plains (Mont.). Brad Anseth, Feb., p. 6.  
Native Grasses Fill Summer Grazing Gaps (Mo.). Donald Comis, Mar., p. 4.  
SCS Plants Chestnut Seedlings (Ky.). Jeff Butcher, July, p. 6.  
SCS Releases the Latest and Best in Conservation Plants. Donald Comis, Mar., p. 1.

## Range Management

Comments From the SCS Administrator: Rangeland Management Documents Issued. May, p. 3.  
No-Interest Loans Boost Range Improvement in Utah. July, p. 6.  
Range Management Increases Grass Production (S. Dak.). Mike Stirling, Aug., p. 12.

## Recreation

New Jersey Gets Open Space Through Green Acres Program. David Smart, May, p. 6.

## Research

An Annual Alfalfa? Russell Kaniuka, Nov., p. 14.  
A New Variety of Winter Rye (Maine). Russell Kaniuka, July, p. 15.  
Better Disk Harrows. May, p. 15.  
Biomass as an Alternative Energy Source (Fla.). Sept., p. 14.  
Catfish Farming with Chinese Carp (Ark.). Scott Newton, Oct., p. 15.  
Compost Aids in Reclaiming Salt-Damaged Soils (Ark.). Aug., p. 15.  
Fuel Beets Possible, Plant Scientists Say. Sept., p. 15.  
Fuels That Don't Use Food. Sept., p. 14.  
Grass Gets a Head Start With Pregermination (Tex.). Feb., p. 15.  
Leaching Calcium. June, p. 13.  
Manure Lagoons. May, p. 15.  
Minimum Tillage, Double Cropping, and Controlled Traffic (Ala.). W. T. Dumas, Feb., p. 14.  
New Method Measures Soil Shear Strength (Nebr.). Nov., p. 14.

Pollution Solution (Oreg.). Aug., p. 15.  
 Quail Food Plot Program Studied (Tenn.).  
 James Byford and William Minser, Oct.,  
 p. 15.  
 Soil and Water Research Facility Dedi-  
 cated (W. Va.). Nov., p. 15.  
 Solar Pond (Ohio). Aug., p. 15.  
 Stubble Mulch Campaign (Maine).  
 Russell Kaniuka, Apr., p. 15.  
 Super Slurper (Ill.). Russell Kaniuka,  
 Apr., p. 15.  
 Using Grass Carp for Aquatic Plant  
 Control (Fla.). Oct., p. 15.

### Soil Surveys

Funding Boosts Soil Mapping in the West.  
 Brad Anseth, Apr., p. 13.  
 Scientists Test Use of Ground Penetrat-  
 ing Radar as Soil Survey Tool (Fla.).  
 Aug., p. 4.  
 SCS Published a Record 133 Soil  
 Surveys in 1979. Apr., p. 16.  
 Soil Surveys Aid Forest Industry in Man-  
 agement Decisions. May, p. 13.  
 Soil Surveys and the Tax Assessor  
 (Idaho). Anthony Bennett, July, p. 4.

### Soil(s)

Cadmium Hot Spots. Nadine Pitts and  
 Russell Kaniuka, Aug., p. 4.  
 Natural Resource Agencies Develop  
 Common Classification and Inventory  
 Methods. July, p. 6.  
 The Real Dirt About Soils (N. Dak.). Lee  
 Shields, May, p. 8.

### Surface Mining

Cement Company Reclaims Surface-  
 Mined Land for Wildlife (Tex.). Ted  
 Kupelian, Dec., p. 14.  
 Conservation Districts Are Making Re-  
 claimation Work (Tenn.). Nancy Garlitz,  
 Dec., p. 12.  
 District Hosts Mined Land Reclamation  
 Tour (Okla.). F. Dwain Phillips, Dec.,  
 p. 13.  
 Pine Trees Grown on Reclaimed Mined  
 Land (Okla.). Clifford Frick, Dec., p. 12.  
 Reclamation Makes It Big in Utah.  
 Gaylard Robb and Judy Crookston,  
 Dec., p. 15.  
 Reclamation Specialists and Regulators  
 Meet to Exchange Ideas (Mont.). Brad  
 Anseth, June, p. 7.  
 Surface Mine Reclamation Benefits Many  
 (Pa.). Corey Bernat, Dec., p. 14.

### Training

CPR Saves Lives. Jim Engleka, Jan.,  
 p. 13.  
 District and State Employees Receive  
 SCS Training. June, p. 15.  
 It's Back to School for Information Train-  
 ing (Pa.). Gordon Smith, Harold Win-  
 gard, Leslie Hathaway, Timothy Hann,  
 Michael Shockley, and John Sanders,  
 Oct., p. 12.  
 Peace Corps Volunteers Learn About  
 Ponds (Okla.). F. Dwain Phillips, Feb.,  
 p. 9.  
 SCS Information Officers Meet. July, p. 7.

### Waste Management

Manure Lagoons. May, p. 15.  
 This Manure System Uses Gravity Power  
 (Mich.). Greg Mund, Mar., p. 6.

### Water Quality

Comments From the SCS Chief: Interna-  
 tional Joint Commission Recommenda-  
 tions. June, p. 3.  
 Federal Acid Rain Research Program.  
 June, p. 6.  
 Kansas Achieves Milestone in Conserva-  
 tion Cost Sharing. Fred Trump, Sept.,  
 p. 4.  
 Land Treatment Model Will Help Water-  
 shed Planners. Owen Lee and Gary  
 Margheim, June, p. 5.  
 Maryland Farmer Receives First Check  
 Under Rural Clean Water Program  
 (Md.). Dec., p. 4.  
 Montana Legislature Funds Pilot Saline  
 Seep Study. Brad Anseth, Sept., p. 4.  
 San Francisco Bay Area Pollution Report  
 (Calif.). Hubert Kelley, Nov., p. 5.  
 SCS Monitors Acid Precipitation at Snow  
 Survey Sites. June, p. 7.  
 SEA Studies Atmospheric Fallout in U.S.  
 June, p. 6.  
 Stream Inventories Mean Better Man-  
 agement (Mont.). Tom Ganser, Aug.,  
 p. 14.  
 Survey Team Monitors Lake Sediment  
 (Tex.). Bruce Hennie, Aug., p. 10.  
 Tennessee County Gets Clean Streams  
 and Keeps Mash Feeding Program.  
 Nancy Garlitz, Mar., p. 8.  
 USDA Announces First Project Areas for  
 1980 Rural Clean Water Program. May,  
 p. 1.

### Water Supply

City Succeeds in Water Savings Cam-  
 paign (N. Mex.). Mary Lou Damoth,  
 May, p. 11.  
 Drought-Inspired Spring Development  
 System (Calif.). Ruth Charters, Nov.,  
 p. 6.  
 SCS Samples Snowpack After Volcanic  
 Eruption (Wash.). Duane Bosworth,  
 June, p. 1.  
 SNOTEL Returns to Mount Saint Helens  
 (Wash.). Robert Davis, Jan., p. 1.  
 Western U.S. SNOTEL Network Com-  
 plete. Manes Barton, Feb., p. 8.

### Wetland(s)

EPA Uses Wastewater to Create Wet-  
 lands. Feb., p. 7.  
 Fish and Wildlife Service Adopts Wet-  
 lands Classification System. Oct., p. 11.  
 Water Bank Act Amendments Passed.  
 June, p. 5.

### Wildlife

Acres for Wildlife (Ill.). Oct., p. 5.  
 Cement Company Reclaims Surface-  
 Mined Land for Wildlife (Tex.). Ted  
 Kupelian, Dec., p. 14.  
 Comments From the SCS Chief: Wildlife  
 Conservation. Oct., p. 3.  
 Cost-Share Program Boon to Cattle and  
 Wildlife (Iowa). Lyle Asell and James  
 Wooley, Aug., p. 4.  
 Home for Herons (N.J.). David Smart,  
 May, p. 6.  
 New Home for Wildlife (Calif.). Hubert  
 Kelley, Oct., p. 6.  
 Nongame Wildlife Is Watchable Wildlife  
 (Oreg.). Oct., p. 4.  
 Quail Food Plot Program Studied (Tenn.).  
 James Byford and William Minser, Oct.,  
 p. 15.  
 Tarheel District Increases Wildlife Refuge  
 Capacity (N.C.). John Smith, Apr.,  
 p. 14.  
 Water Bank Act Amendments Passed.  
 June, p. 5.  
 Wildlife Finds a Refuge (La.). Kenneth  
 Graham, Oct., p. 6.  
 Wildlife Habitat Means Reduced Land  
 Assessment (Ind.). James Storer, Oct.,  
 p. 4.

### Windbreaks

Faster-Growing Windbreaks (Nebr.).  
 John Sautter, Dec., p. 11.  
 Windbreaks Move to Urban America.  
 J. K. Obatala, Dec., p. 8.



